## ABSTRACT

The invention concerns a device for storing and dispensing (D) parts such as rivets comprising a frame (100) provided with zones for receiving (100') cartridges (200) for storing parts such as rivets displaced by a transporting fluid. The invention is characterized in that it comprises a mobile dispensing head (300) for gripping and evacuating in single units parts stored in the cartridge (200) in front of which it is urged to be placed, said mobile head being associated with a plurality of dispensing tubes (310) whereof the diameter corresponds to the type of parts to be dispensed. The invention is applicable to storage and dispensing of parts such as rivets.